

## **CLAIMS**

1. A capturing apparatus for capturing flying insects, comprising:  
a UV light;  
a birdlime cartridge;  
a birdlime configured to be wound to the birdlime cartridge; and  
a winding means configured to wind the birdlime at a variable speed.
2. The capturing apparatus according to Claim 1 wherein a speed of the winding means is determined depending on an amount of the insects captured on the birdlime.
3. The capturing apparatus according to Claim 2 further comprising a means for determining the amount of the insects captured on the birdlime, wherein said means for determining the amount of the insects comprises a sensor for discriminating intensity.
4. The capturing apparatus according to Claim 1 further comprising a display means for displaying information related to a replacement timing of the birdlime.
5. The capturing apparatus according to Claim 1 further comprising a means for determining a replacement timing of the birdlime.
6. The capturing apparatus according to Claim 5 wherein the means for deciding the replacement timing of the birdlime comprises a means for deciding a wound length or a remaining length of the birdlime.
7. The capturing apparatus according to Claim 1 wherein said capturing apparatus is enclosed by a cover, wherein a part of the cover is fabricated from a transparent material.
8. The capturing apparatus according to Claim 7 wherein another part of the cover is generally directed downward when the capturing apparatus is installed, said another part of the cover being fabricated from an opaque material.